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ELEAZAR TREVINO  
ARTURO LOPEZ  
1401 W. MAIN ST  
RIO GRANDE CITY, TX 78582  
956-487-3552

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SECRETARY,  
FEDERAL COMMUNICATION COMMISSION  
1919 M. STREET, NW RM 222  
WASHINGTON, DC 20554

DEAR MR. SECRETARY:

ENCLOSED YOU WILL FIND FIVE COPIES OF A PETITION FOR  
THE PROPOSED RULE REQUESTING A NEW FM CHANNEL ALLOTMENT.  
MY FM TECHNICAL STATEMENT FOR RIO GRANDE CITY, TEXAS WAS  
PREPARED BY MR. LYNDON H. WILLOUGHBY OF THE FIRM  
WILLOUGHBY & VOSS.

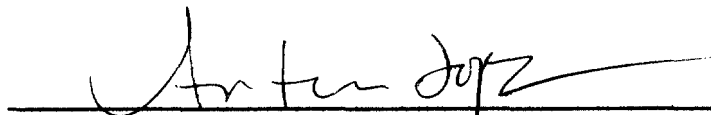
IF CHANNEL IS ALLOTTED WE WILL APPLY FOR CHANNEL  
236A.

PLEASE SEND CORRESPONDENCE TO LOPEZ & TREVINO  
1401 W. MAIN ST. RIO GRANDE CITY, TX 78582

THANK YOU



ELEAZAR TREVINO  
203 ESCANDON AVE  
ROMA, TX 78584  
956-849-2397



ARTURO LOPEZ  
1401 W. MAIN ST  
RIO GRANDE CITY, TX 78582  
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TECHNICAL STATEMENT IN SUPPORT  
OF PROPOSED RULE MAKING TO  
AMEND §73.202(b), FM TABLE OF ALLOTMENTS

on behalf of  
ARTURO LOPEZ & ELEAZAR TREVINO  
NEW (FM) CHANNEL 236A  
RIO GRANDE CITY, TEXAS

MAY, 1998

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**WILLOUGHBY & VOSS**  
BROADCAST TECHNICAL CONSULTANTS  
P.O. BOX 701190  
SAN ANTONIO, TEXAS 78270-1190  
(210) 525-1111

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## WILLOUGHBY & VOSS

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TECHNICAL STATEMENT  
IN SUPPORT OF PROPOSED RULE MAKING  
ARTURO LOPEZ & ELEAZAR TREVINO  
CHANNEL 236A RIO GRANDE CITY, TEXAS  
MAY, 1998

The firm of Willoughby & Voss has been retained by Eleazar Trevino and Arturo Lopez, to prepare the instant technical statement in support of a petition for rule making to amend the FM Table of Allotments by adding Channel 236A at Rio Grande City, Texas.

Rio Grande City is the county seat of Starr County. It is governed by an elected County Judge and County Commissioners. The population is 10,725 permanent residents and several thousand more winter residents. The Rio Grande City Independent School District provides public education (K thru 12). Rio Grande City has a unique and distinguishable identity. Adoption of this proposal will provide Rio Grande City with "third local service".

An allocation study of Channel 236A was performed, using allotment reference coordinates, 26-25-47 N.L., 98-49-25 W.L. and is found to meet all Class A6 distance separation requirements of Section 73.207 of the Commission's Rules. The allotment reference coordinates are 5.58 kilometers at 356.3 degrees True. Further, the proposed allotment meets the separation requirements of the U.S./Mexican Treaty. Exhibit A is a tabulation of the allocation study. This proposed facility will serve all of the community of Rio Grande City with the required 3.16 mV/m contour.

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In light of the above facts, and the desire of the Commission for efficient spectrum usage, it is requested that the Table of Allotments contained in Section §73.202(b) of the Commission's Rules be amended to read as follows:

<u>Community</u>	<u>Present</u>	<u>Proposed</u>
Rio Grande city, TX	276A, 298C2	236A, 276A, 298C2

Upon allotment of the above requested changes, formal application for the respective facility will be filed with the FCC, by the proponent.

The foregoing was prepared on behalf of Arturo Lopez and Eleazar Trevino, by, or under the immediate supervision of Lyndon H. Willoughby, of Willoughby & Voss, San Antonio, Texas. The affiant's qualifications are contained in previous filings and are a matter of record with the Federal Communications Commission.

The statements and data contained herein are true and correct of his own knowledge, except as to statements made on information and belief and as to those statements, he believes them to be true and correct.

By Lyndon H. Willoughby  
Lyndon H. Willoughby, Affiant

Date: May 18, 1998

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## SPACING STUDY EXHIBIT A

FM Channel Study for Channel 236A6 at 26-25-47 98-49-25  
 Safe Distance of 25.0 Kilometers  
 New (6 kW) Class A spacings employed

\*\*\*\*\* STANDARD DISCLAIMER APPLIES \*\*\*\*\*

Channel Call Applicant/Licensee	City	State	Lat Long	Distance Bearing	Regrd Clear
233C	USED	Harlingen	, TX 26- 8-55	104.83	95.0
			0.00 kW OM 97-49-17	107.06	9.83
233C KFRQ Sunburst Media LP	LIC	Harlingen	, TX 26- 8-55	104.83	95.0
			100.00 kW 353M 97-49-17	107.06	9.83
235A		Monterrey	, NL 25-15-37	197.22	68.0
			0.00 kW OM 100-18-25	229.26	129.22
235C1	USED	Laredo	, TX 27-31-14	139.34	133.0
			0.00 kW OM 99-31-19	330.32	6.34
235C1 KOYE Border Broadcasters, Inc.	LIC	Laredo	, TX 27-31-14	139.34	133.0
			100.00 kW 247M 99-31-19	330.32	6.34
237C		Lampasos	, NL 27- 1-17	180.14	165.0
			0.00 kW OM 100-30-36	291.72	15.14
237A KZSP Rio Bravo Broadcasters	LIC	South Padre Island	, TX 26- 4- 4	165.05	72.0
			2.50 kW 100M 97-13-16	103.71	93.05
237A	USED	South Padre Island	, TX 26- 4-50	170.40	72.0
			0.00 kW OM 97- 9-45	102.76	98.40
237AA		Reynosa	, TA 26- 3-12	67.58	68.0
			0.00 kW OM 98-17-29	127.99	-0.42
237C XHLPZFM		Lampasos	, NL 27- 1-17	180.14	165.0
			100.00 kW 600M 100-30-36	291.72	15.14
237AA XHRTFM		Reynosa	, TA 26- 3-12	67.58	68.0
			4.71 kW 76M 98-17-29	127.99	-0.42
237A		Linares	, NL 24-51-39	189.19	68.0
			0.00 kW OM 99-34- 5	203.43	121.19
237A XHLRSFM		Linares	, NL 24-51-39	189.19	68.0
			3.00 kW 100M 99-34- 5	203.43	121.19
238C KZFM Malkan FM Associates	LIC	Corpus Christi	, TX 27-39-32	184.48	95.0
			100.00 kW 303M 97-34-10	42.13	89.48

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## SPACING STUDY EXHIBIT A

FM Channel Study for Channel 236A6 at 26-25-47 98-49-25  
Safe Distance of 25.0 Kilometers  
New (6 kW) Class A spacings employed

\*\*\*\*\* STANDARD DISCLAIMER APPLIES \*\*\*\*\*

Channel	Call	City	State	Lat	Distance	Regrd
Applicant/Licensee				Long	Bearing	Clear
238C		USED	Corpus Christi	, TX	27-39-32	184.48 95.0
				0.00 kW OM	97-34-10	42.13 89.48
239A	XHBKFM		Nuevo Laredo	, TA	27-29-45	135.88 31.0
				3.00 kW 100M	99-30- 0	330.53 104.88
239C			Monterrey	, NL	25-39-41	172.72 95.0
				0.00 kW OM	100-19-31	240.80 77.72
239C	XHRKFM		Monterrey	, NL	25-39-41	172.72 95.0
				100.00 kW -37M	100-19-31	240.80 77.72
239A			Nuevo Laredo	, TA	27-29-45	135.88 31.0
				0.00 kW OM	99-30- 0	330.53 104.88
289A		USED	Raymondville	, TX	26-29-22	106.25 10.0
				0.00 kW OM	97-45-37	86.19 96.25
289A			San Rafael	, TA	26-53-30	96.87 9.0
				0.00 kW OM	99-38-59	302.08 87.87
290A			Los Villarreales	, TA	26-13-54	28.50 9.0
				0.00 kW OM	98-38-29	140.30 19.50